



5A  
86  
1/29/02

Docket No.: NHL-SCT-21 US  
Serial No.: 09/758,903

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXAMINER: (NOT YET RECEIVED)  
ART UNIT: 1755  
SERIAL NO.: 09/758,903  
FILING DATE: January 11, 2001  
INVENTORS: Ulrich PEUCHERT and Peter BRIX  
TITLE: ALKALI-FREE ALUMINOBOROSILICATE GLASS, AND USES THEREOF

Greensburg, Pennsylvania 15601

Assistant Commissioner for Patents  
Washington, D.C. 20231

May 30, 2001

BOX MISSING PARTS

PRELIMINARY AMENDMENT

Sir:

Please enter the following Preliminary Amendment in order to place the claims of the above-cited application in better condition for examination.

In the Claims:

The following is a clean copy of all currently pending claims, that is, Claims 1-10, including the amendments to the claims made by the instant Preliminary Amendment.

B  
A  
1. An alkali-free aluminoborosilicate glass having a coefficient of thermal expansion  $\alpha_{20/300}$  of between  $2.8 \times 10^{-6}/K$  and  $3.8 \times 10^{-6}/K$ , which has the following composition (in % by weight, based on oxide):

SiO<sub>2</sub> > 58 - 65

B<sub>2</sub>O<sub>3</sub> > 6 - 11.5